



IMPORTANT

SHIMMING INSTRUCTIONS FOR NO-TILT FIFTH WHEELS

New No-Tilt assemblies come properly shimmed from the factory. Whenever a Topplate or No-Tilt Bracket is replaced in the field the front No-Tilt stops MUST be re-shimmed.

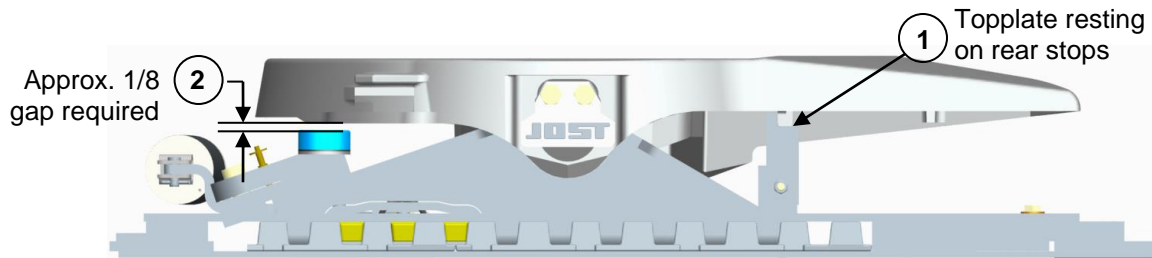


FIGURE 1

Shimming instructions

Step 1

Be sure the rear tilt stops are engaged. Set the trailer brakes, pull forward and set the tractor brakes. This will rotate the topplate until it is resting on the rear stops (see Figure 1).

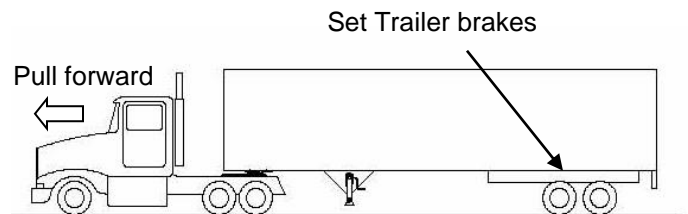


FIGURE 2

Step 2

Rotate the front stops in under the topplate. Now, slide the shims provided between the topplate skirt and the front stops (see Figure 3) to achieve an approximate 1/8-inch gap (see Figure 1). You may not need to use all the shims provided.

Note: The thickest shim is 1/8 inch thick and can be used to check the gap (see Figure 3).

Important: 9" slider tilt stop may require a shorter front stop (SK-72065-29) located on the roadside (handle side) in order to achieve the proper clearance.

Step 3

Remove each shim pack from step 2 above. Apply Loctite to the mounting screw.

Step 4

Attach each front stop by installing the mounting screw through the front stop, the shim pack, and then into the front stop mount. Tighten each screw securely (see Figure 4).



FIGURE 3

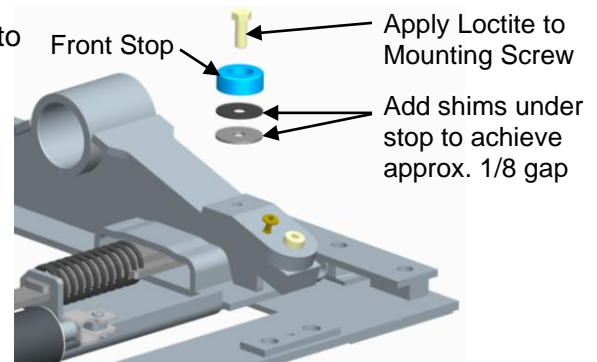


FIGURE 4